# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 28th January to Saturday 3rd February 1917.

## HASSAN.

| No. | | Sunday 28 | Monday 29 | Tuesday 30 | Wednesday 31 | Thursday 1 | Friday 2 | Saturday 3 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 26·901 | 26·879 | 26·865 | 26·878 | 26·860 | 26·861 | 26·830 |
| 2 | Dry Temperature in shade... | 68·5 | 68·0 | 62·4 | 65·6 | 66·3 | 64·4 | 65·0 |
| 3 | Maximum do ... | 80·5 | 80·4 | 81·1 | 77·3 | 71·4 | 78·4 | 78 6 |
| 4 | Minimum do ... | 53·0 | 56·1 | 53·9 | 61·3 | 64·7 | 62·9 | 62·6 |
| 5 | Daily range of do ... | 27·5 | 24·3 | 27·2 | 16·0 | 6·7 | 15·5 | 16·0 |
| 6 | Wet Temperature in shade... | 56·1 | 58·8 | 57·7 | 63·2 | 64·9 | 63·0 | 63·6 |
| 7 | Pressure of Aqueous Vapour | ·360 | ·445 | ·421 | ·551 | ·599 | ·560 | ·572 |
| 8 | Humidity ... ... | 62 | 77 | 75 | 87 | 93 | 92 | 93 |
| 9 | Wind Vely. in miles per day to 8 A.M. | 96 | 74 | 75 | 112 | 63 | 48 | 44 |
| 10 | Wind Direction ... ... | E S E | E | E N E | E S E | E | E | S E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | 0·01 | 0·02 | 0·42 | 1·09 |
| 12 | Total Rainfall from 1st January. | 0·15 | 0·15 | 0·15 | 0·16 | 0·18 | 0·60 | 1·69 |
| 13 | Per cent of Cloudy Sky ... | 10 | 40 | 30 | 80 | 70 | 80 | 90 |
| 14 | Character of Weather ... | Fine | Fine | Fine | Cloudy | Fine | Cloudy | Heavy rain |

## CHITALDRUG.

| No. | | Sunday 28 | Monday 29 | Tuesday 30 | Wednesday 31 | Thursday 1 | Friday 2 | Saturday 3 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... | 27·578 | 27·585 | 27·583 | 27·597 | 27·573 | 27·561 | 27·512 |
| 2 | Dry Temperature in shade... | 69·7 | 68·1 | 65·9 | 67·3 | 68·4 | 67·0 | 70·2 |
| 3 | Maximum do ... | 84·2 | 84·0 | 82·8 | 77·8 | 78·1 | 77·6 | 80·2 |
| 4 | Minimum do ... | 63·8 | 63·3 | 58·7 | 65·2 | 65·6 | 64·3 | 66·2 |
| 5 | Daily range of do ... | 20·4 | 20·7 | 24·1 | 12·6 | 12·5 | 13·3 | 14·0 |
| 6 | Wet Temperature in shade... | 55·8 | 59·2 | 60 0 | 65·0 | 66·0 | 65·3 | 65·3 |
| 7 | Pressure of Aqueous Vapour | ·275 | ·324 | ·446 | ·590 | ·611 | ·604 | ·561 |
| 8 | Humidity ... ... | 38 | 57 | 70 | 89 | 88 | 92 | 76 |
| 9 | Wind Vely in miles per day to 8 A.M. | 155 | 136 | 134 | 152 | 77 | 105 | 87 |
| 10 | Wind Direction ... ... | S S E | S S E | E S E | E S E | Calm | E S E | S S E |
| 11 | Rainfall in inches to 8 A.M.... | ... | ... | ... | ... | 0·32 | 0·33 | ... |
| 12 | Total Rainfall from 1st January. | ... | ... | ... | ... | 0·32 | 0·65 | 0·65 |
| 13 | Per cent of Cloudy Sky ... | 0 | 0 | 40 | 100 | 100 | 80 | 80 |
| 14 | Character of Weather ... | Squally | Squally | Fine | Drizzling | Cloudy | Cloudy | Cloudy |

*Dated 9th February 1917.*

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*Meteorological Reporter.*